



MOTOR-ORBITAL,XL2 SERIES 195 [11.89], MC2195AH41AS02000100052ABABAAB

629AG00728A [↗](#)

Model code: MC2195AH41AS02000100052ABABAAB

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Product specifications

Characteristic	Value	Description
Model Code		MC2195AH41AS02000100052ABABAAB
Motor Series		XL2 Series
Valve system		Disc valve with valve drive
Orbital gearwheel set type		Geroler
Motor size		195
Geometric displacement [cm ³ /r [in ³ /r]]		194.5 [11.87]
Motor type		Standard
Motor function		Standard
Mounting flange type		4 Bolt - Square
Mounting flange dimension [pilot dia x height, bolt circle dia, hole [mm [inch]]]		82.6 x 6.3, 106.4, 13.6 [3.25 x 0.25, 4.19, 0.54]
Shaft type		TAPERED
Shaft dimension		Dia. 35 mm, 1:10 ISO R775, M20 x 1.50-6G thread in shaft end
Shaft Key		Square key, 6 x 20 mm
Main port thread type		BSP
Main port style		Sideport - staggered
Main port dimension		G 1/2, 2 x M10 x 1.5-6H block mounting threads
Drain Port Dimension		G 1/4
Brake Release Port Dimension		n/a
Painted		Yes



Characteristic	Value	Description
Paint information		Painted, Black
Special Features Assembly		Direction of rotation
Dust seal		Standard
Shaft Seal		NBR - Standard
Seal Kit		Z331-56
Front bearing type		Tapered roller bearing
Rear bearing type		Tapered roller bearing
Orbital gearwheel set		Standard
Check valve function		Yes
Hydraulic valve function		None
Sensor		None
Packaging		Single pack
Name Tag		Danfoss name tag
Design code		2

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